## LAPS REED POWPTO 02 FEB 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.  First Named Inventor Filed TC/A.U. Examiner Docket No. Customer No. Title	Confirmation No. : (TBA)		
		ATION DISCLOSURE ST DER 37 C.F.R § § 1.97 ANI	
Commissioner for Pat P.O. Box 1450 Alexandria, VA 22313		0	
Sir:			·
attached Form PTO	-144	n the duty of disclosure u 9 lists documents which f the claims of the above-ide	nder 37 C.F.R. § 1.56, the the Examiner may deem entified application.
I. <u>Time Period of</u>	Sub	mission	
This Information	on D	isclosure Statement is subn	nitted:
or 2) before the mailing later) or 3) before a fi	ng da rst ( erefo	ate of the first Office Action Office Action after the filing are no statement under 37 (	the application's filing date on the merits (whichever is of a Request for Continued C.F.R. § 1.97(e) or fee under
date and the mailing Final Office Action, a	dat No iche	e of the first Office Action tice of Allowance, or an ac	From the application's filing on the merits, but before a tion closing prosecution ( $Ex$ refore Applicant is filing
Па	Stat	ement under 37 C.F.R. § 1.9	97(e); or
a	fee i	n the amount of \$180.00 un	der 37 C.F.R. § 1.17(p).

before payment of the Issue Fee, and therefore Applicant is submitting herewith:

after either a Final Office Action or a Notice of Allowance, but

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) <u>AA</u> to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) AB & AC, together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.
English language abstract(s) is/are submitted for document(s)

AB-AD.

## 10/566991 IAPPREEDPCT/PTO 02 FEB 2006

Attorney Docket No. 080306.57341US

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		Applicant	submits	the	following	explanatio	ns:
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V. <u>C</u> c	ontinuati	ons/Divisional	<u>ls</u>				
since the	, file in 37 C ey were p	uments d F.R. §1.98(d) reviously sub- e in the afore-	, from which, copies of the mitted to or o	ch this a ne docum cited by	application cla ments are not the United St	aims benefit. being provi	As 🤄 ded
that any applicati appropri	such do ion. App ate to an	ssion of the li cument const licant does no tedate or othe the claims of	itutes prior a t waive any r rwise remov	art agai right to t e any lis	nst the claim take any actio sted documen	s of the pres on that would	ent l be
Deposit .	Account	y, this paper s 05-1323, Atto . § 1.17(p).	should be con rney Docket	sidered No.: 080	as an author 306.57341US	zation to cha S, for the fee	ırge set
			Resp	ectfully	submitted,		
February	y 2, 2006			ey D. Sa	nok No. 32,169		
CROWE	LL & MO	ORING LLP	-	hen W. l stration	Palan No. 43,420		

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

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## 10/566994 IAP9 Rec'd PCT/PTO 02 FEB 2006

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Substitute	e for form 1449A/PTO			C	omplete if Known		
	NFORMATION DISCLOSURE		Application Number	(To Be Assigned) PCT/JP2004/011383			
l	NFORMATION D	Application Number Filing Date First Named Inventor Art Unit Examiner Name	February 2, 2006				
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ANT	First Named Inventor	Yoshinobu KOBAYASHI			
				Art Unit	(To Be Assigned)		
(use as many sheets as necessary)				Examiner Name	(To Be Assigned)		
Sheet	1	of	2	Attorney Docket Number	080306.57341US		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials'	No. <sup>1</sup>	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	or Relevant Figures Appear	. ⊤°
	AA	JP 6-12121 B2	02-16-1994			
	AB	JP 10-220407 A	08-21-1998	TOSHIBA MACH. CO, LTD.		ABS
	AC	JP 11-257303 A	09-21-1999	KAYABA IND. CO., LTD.		ABS
-	AD	JP 61-013003 A	01-21-1986	KAYABA IND. CO., LTD.		ABS

	Examiner	Date	
ı	Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute fo	Substitute for form 1449B/PTO			Application Number	(To Be Assigned) PCT/JP2004/011383	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	February 2, 2006	
				First Named Inventor	Yoshinobu KOBAYASHI	
•				Art Unit	(To Be Assigned)	
	(use as many sheets	as necessary	)	Examiner Name	(To Be Assigned)	
Sheet 2 of 2		Attorney Docket Number	080306.57341US			

Examiner Cit Initials* No	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisi country where published.	ne item (book, her, city and/or	T²
AE	INTERNATIONAL SEARCH REPORT dated September 7, 2004 (Two (2) pages)		
			<i>/</i> <sup>1</sup>
			-
Examiner	Date		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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